



AKRON[®] STANDARD HI LO TILT TABLE

Models

8622, 8622T, 8631,
8631T, 8632, 8632T

SERVICE MANUAL

794-020

General Maintenance including Gas Strut

It is recommended that the following checks and adjustments are carried out at minimum of twice a year and more frequently if the couch is in constant use.

1. The framework of the couch is of steel construction and coated with an epoxy paint finish. This is resistant to most cleaning substances.
2. The major pivot points need to be lubricated sparingly with oil. Care should be taken to keep oil away from the upholstery.
3. All nuts should be checked and tightened where necessary. Care should be taken not to over tighten the nuts on the pivot points as this may cause them to bind.
4. Air tubes should be checked to ensure that they are not pinched.

5. **Disconnect the mains supply and check the following;**

Note: - all electrical should be carried out by a suitably qualified person.

Electric cables and mains plug should be inspected for damage and replaced where necessary. In addition, electrical safety checks for earth continuity (class I equipment only) and earth leakage checks should also be carried out.

The correct value fuse of 5 amps and ASTA approved to BS1362 MUST be used.

6. The upholstered top is manufactured using fire retardant vinyl. This tends to go brittle if oil or grease (including body oils) are left on it. The upholstery should be cleaned with warm soapy water after use. The use of detergents is not recommended although a suitable sterilisation fluid is acceptable. Use of a couch cover or towel will help prolong the life of the upholstery.
7. Woodscrews, used to secure the upholstery, should be checked and tightened or replaced where necessary.
8. The hinge pins on the head and foot sections should be checked to ensure that they have not moved within the hinge tubes. Ensure Circlip is located fully in groove in pin. If the Circlip is not located correctly push firmly into groove to secure pin.
9. Gas strut controls should be checked for a small amount of clearance between the operating flap and the release pin, throughout the range of movement. Should clearance be inadequate, or the top sinks whilst in use, the following adjustments should be made; firmly grasp the body of the strut and rotate in an anti-clockwise direction. Check for clearance and repeat as necessary.

Should the gas strut fail to operate, refer to the above adjustment but rotate in a clockwise direction.

Manufacturers Details

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Revision History

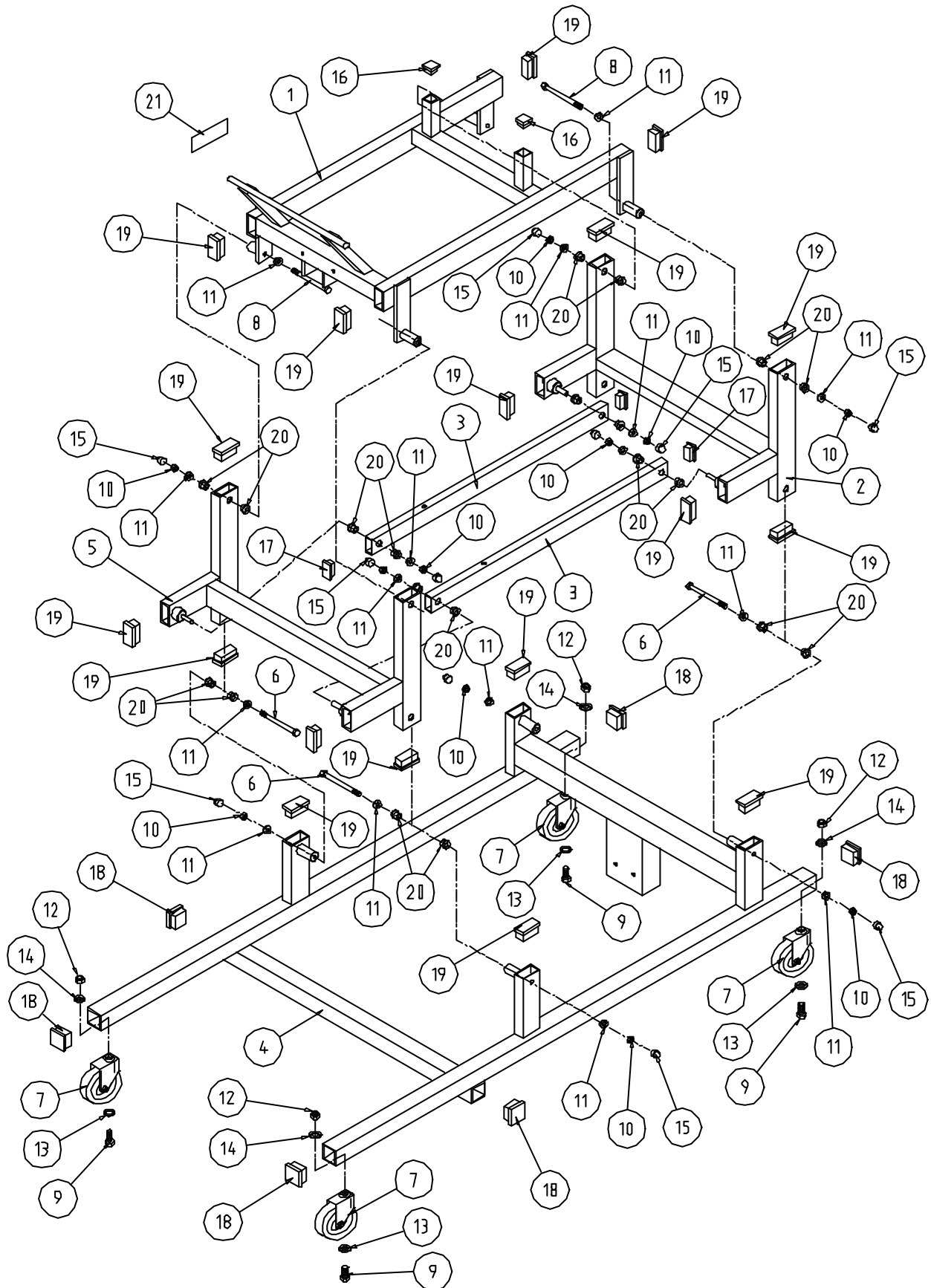
DOCUMENT	ISSUE	DCN No.	SIGNED	DATE
ALL PAGES	1	~	P. Hammond	23/10/98
Pages 1 & 2	2	888	P. Hammond	24/11/98
2G6002Z	3	896	P. Hammond	28/01/99
2G6007Z	4	897	P. Hammond	25/02/99
2G6002Z	5	905	G. Mullenger	03/08/99
2G6002Z 2G6007Z 2G6010Z 2G6011Z	6	941	G. Mullenger	06/06/99
2G6013Z	7	967	J. Barker	12/02/01
2G6040Z	8	966	J. Barker	03/03/01
2G6012Z	9	995	J. Barker	31/01/02
2G6040Z	10	1006	J. Barker	23/05/02
2G6007Z	11	1024	J. Barker	03/09/02
2G6040Z	12	1043	J. Barker	20/12/02
2G6002Z	13	1061	J. Barker	02/05/03
2G6002Z 2G6040Z	14	1064	J. Barker	02/07/03
2G6002Z 2G6035Z	15	1046	J. Barker	14/01/04
2G6007Z	16	1109	J. Barker	23/04/04

PARTS LIST

HI LO TILT TABLE BASE ASSEMBLY

2G6001Z – Issue 08

Reference Number	Description	Quantity	Part Number	Issue Status
1	Mid Section	1	3A9501Z	3
2	Rear H Section	1	3A9502Z	1
3	Link Arm	2	3A9503Z	2
4	Base Frame	1	3A9504Z	4
5	Front H Section	1	3A9505Z	1
6	M10 x 115mm Bolt	4	3J9546Z	0
7	100mm Double Locking Castor	4	5H1004A	0
8	M10 x 100mm Hex Bolt	4	5J8074A	0
9	M12 x 30mm Hex Set Screw	4	5J8260N	0
10	M10 Nyloc Nut	12	5L3319C	0
11	M10 Flat Washer	20	5L3362K	0
12	M12 Nyloc Nut	4	5L3519C	0
13	M12 Spring Washer	4	5L3551K	0
14	M12 Flat Washer	4	5L3562K	0
15	M10 Nut Cap	12	5N0029X	0
16	1" x 1" x 10-14G Insert	2	5N0909Z	0
17	1½" x ¾" x 16G Insert	4	5N1107E	0
18	1½" x 1½" x 10-14G Insert	6	5N1120C	0
19	2" x 1" x 10-14G Insert	20	5N1409Z	0
20	Bronze Flanged Bush	24	5P8000Z	0
21	Huntleigh Akron Label	1	5U1006Z	2



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DATE 25-03-98
AutoCAD No. 2G6001Z
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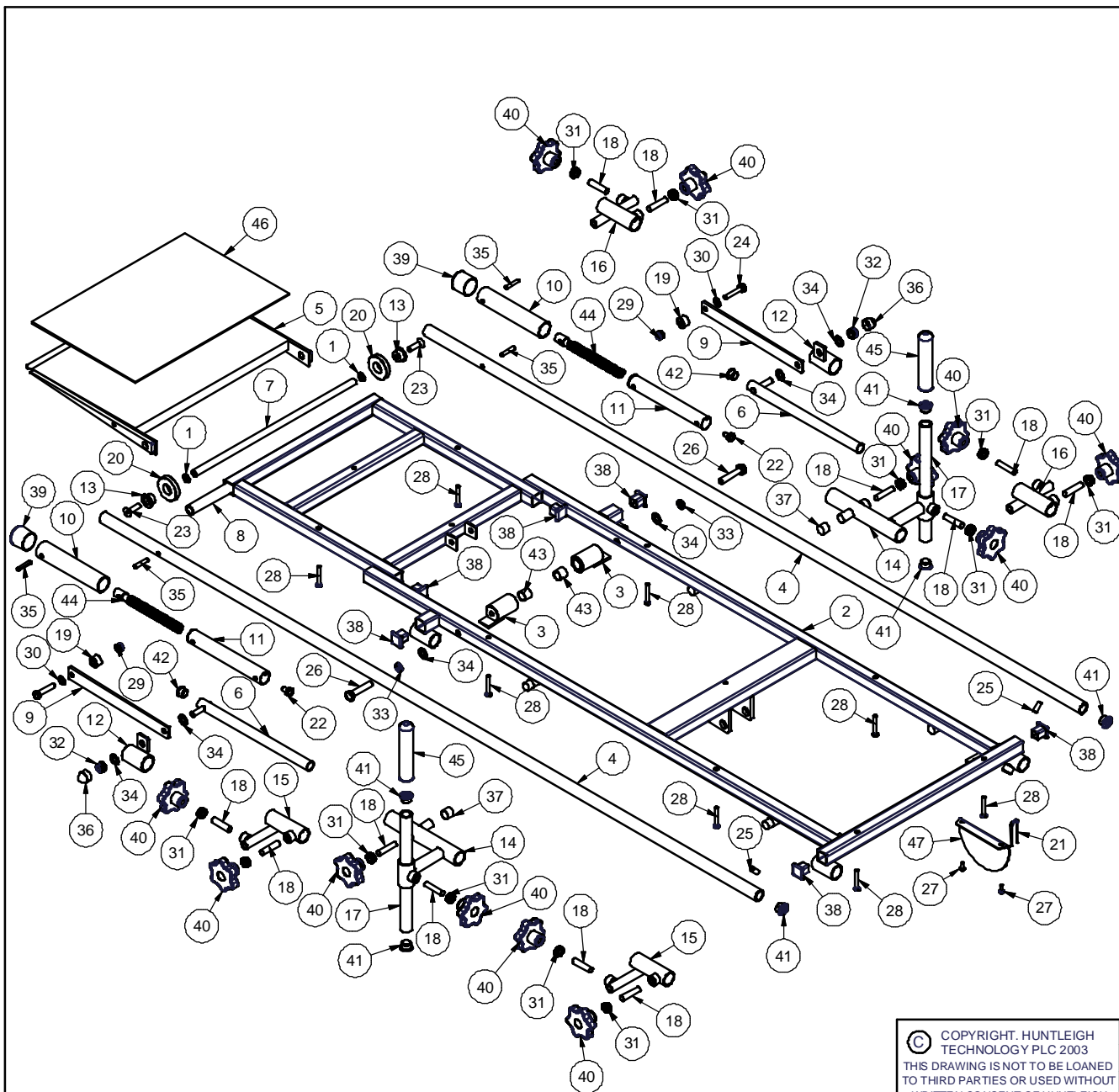
1 FARTHING ROAD
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TITLE:

Hi Lo Tilt Table Base Frame Assembly

ASSEMBLY: 2G6001Z

ISSUE	1	2	3	4
DATE	5-94	10-95	2-96	3-98
ECN No.	631	702	772	855



ITEM	QTY	PART No.	ISSUE No.	DESCRIPTION
1	2	3A8067Z	0	Clamping Disc
2	1	3A9520Z	9	Hi Lo Tilt Table Top Frame
3	2	3A9521Z	2	Bearing Socket Assembly
4	2	3A9528Z	4	Side Arm Adjustable Rail
5	1	3A9551Z	5	Footboard Assembly
6	2	3A9552Z	2	Sliding Steady
7	1	3A9555Z	1	Bearing Spindle
8	1	3A9556Z	0	Spacer Tube
9	2	3A9557Z	0	Link Arm
10	2	3A9560Z	2	Adjusting Sleeve
11	2	3A9561Z	2	Nut Sleeve
12	2	3A9562Z	1	Sliding Lug
13	2	3A9565Z	1	Roller Boss
14	2	3A9568Z	0	Socket Hand Hold
15	2	3A9587Z	0	LH Stabiliser Bracket Assembly
16	2	3A9588Z	0	LH Stabiliser Bracket Assembly
17	2	3A9626Z	0	Hand Hold Tube
18	12	3G4431Z	0	M10x42 Brass Stud
19	2	3G9517Z	1	Spacer
20	2	3G9566Z	0	Nylon Roller
21	1	3J9567Z	0	Inclinometer Pointer
22	2	5J7856N	0	M8x12 Hex Set Screw
23	2	5J7859L	0	M8x25 Csk Allen Screw
24	2	5J7862A	0	M8x40 Hex Ht Bolt
25	2	5J8058Z	0	M8x20 Grub Screw
26	2	5J8064A	0	M10x50mm Hex Bolt
27	2	5K0407X	0	No10x1/2 Pan Head Set Screw
28	8	5K1241U	0	M6x40 Pan Head Set Screw
29	2	5L3119C	0	M8 Nyloc Nut
30	2	5L3162K	0	M8 Washer Flat Form B
31	12	5L3319A	0	M10 Half Nut
32	2	5L3319C	0	M10 Nyloc Nut
33	2	5L3351K	0	M10 Spring Washer
34	6	5L3362K	0	M10 Washer Flat Form B
35	4	5M0410A	0	1/4"x1-1/4" Seloc Pin
36	2	5N0057X	0	M10 White Nut Cap
37	6	5N0600L	0	5/8 End Cap
38	6	5N0909Z	0	1"x1"x16G Grey Insert
39	2	5N1000L	1	31.75 I/D End Cap
40	12	5N1582N	0	M10x2-1/4 Knob
41	6	5N9008M	0	7/8" 10-12g Round Insert
42	2	5N9207M	0	1/2" Round Insert
43	2	5P1908K	0	3/4 x 5/8 Oilite Bearing
44	2	5T0034Z	0	Adjustable Screw
45	2	5T1000Z	0	7/8 Sleeve
46	1	5T4000Z	0	1/8 Ribbed Rubber
47	1	5T8100Z	0	Inclinometer Scale

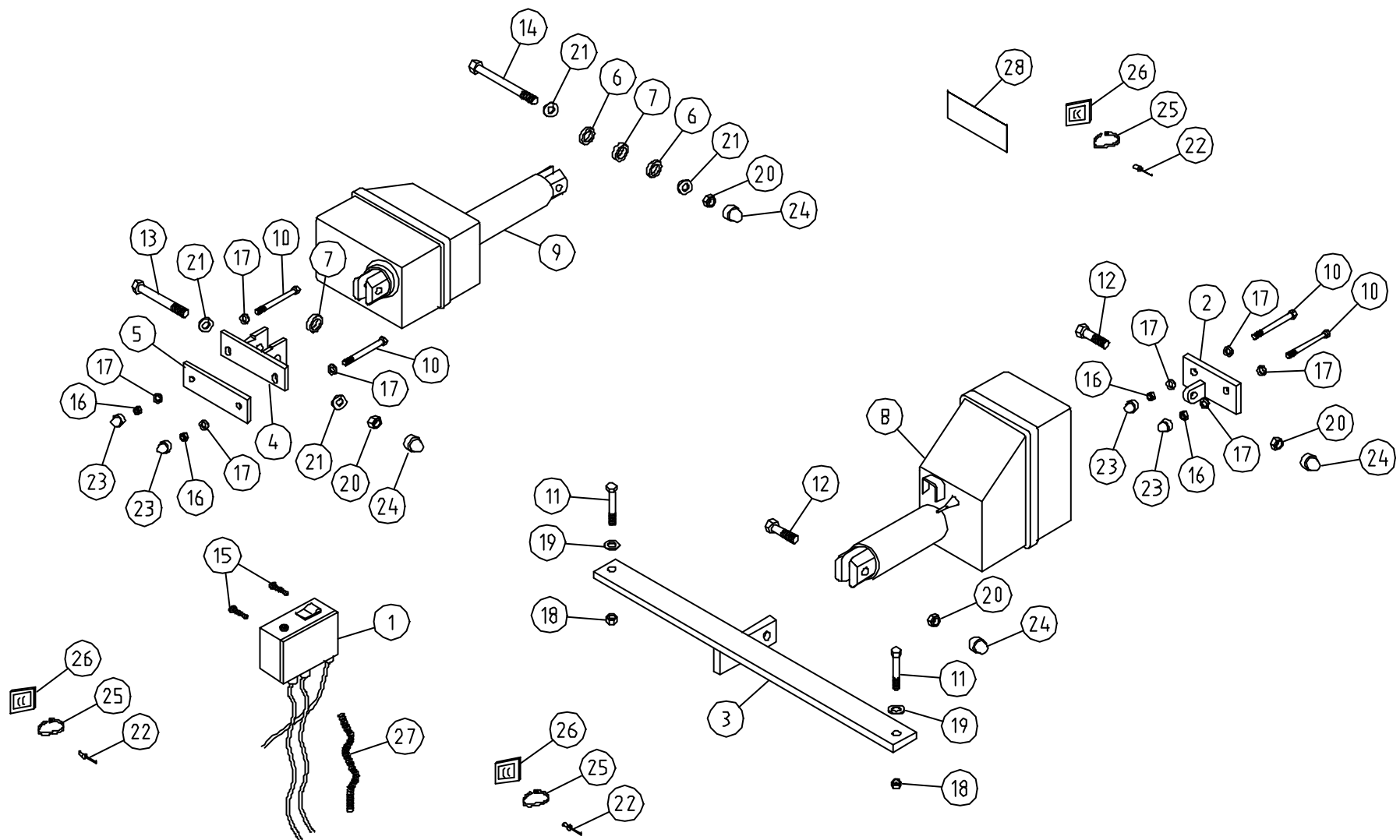
 COPYRIGHT, HUNTLEIGH TECHNOLOGY PLC 2003 THIS DRAWING IS NOT TO BE LOANED TO THIRD PARTIES OR USED WITHOUT WRITTEN CONSENT OF HUNTLEIGH AKRON LIMITED	DRAWN	GMullenger	 Patient Positioning Solutions	1 FARTHING ROAD IPSWICH, SUFFOLK IP1 5AP, ENGLAND TEL: +44(0)1473 461042 FAX: +44(0)1473 462924 www.huntleigh-akron.com	REVISION STATUS				
	CAD NO	2G6002Z			ISSUE	12	13	14	15
	DATE	14/10/2003			DATE	5/00	3/03	6/03	10/03
	CHECKED & APPROVED				DCN	0941	1061	1064	1046
TITLE Hi Lo Tilt Table Top Assembly					ASSEMBLY 2G6002Z			ISSUE 15	

PARTS LIST

HI LO TILT TABLE 115V RAM KIT

2G6005Z – Issue 08

Reference Number	Description	Quantity	Part Number	Issue Status
1	Junction Box	1	2Z4000Z	5
2	Rear Mounting Bracket	1	3A0131Z	1
3	Front Mounting Bracket	1	3A9506Z	1
4	Tilt Bracket	1	3A9545Z	6
5	Clamping Plate	1	3A9659Z	0
6	Spacer (7.5mm)	2	3G9433Z	0
7	Spacer (10mm)	2	3G9434Z	0
8	Hanning Ram 115V (Type V)	1	5F0502Z	0
9	Hanning Ram 115V (Type H)	1	5F0504Z	0
10	M8 x 70mm Hex Bolt	4	5J7868A	0
11	M10 x 60mm Hex Bolt	2	5J8066A	0
12	M12 x 50mm Hex Bolt	2	5J8264A	0
13	M12 x 70mm Hex Bolt	1	5J8268A	0
14	M12 x 85mm Hex Bolt	1	5J8271A	0
15	No.6 x 1" Pan Head Screw	2	5K0211X	0
16	M8 Nyloc Nut	4	5L3119C	0
17	M8 Flat Washer	8	5L3162K	0
18	M10 Nyloc Nut	2	5L3319C	0
19	M10 Flat Washer	2	5L3362K	0
20	M12 Nyloc Nut	4	5L3519C	0
21	M12 Flat Washer	4	5L3562K	0
22	1/8" x 3/8" Pop Rivet	3	5M0203G	0
23	M8 Nut Cap	4	5N0028X	0
24	M12 Nut Cap	4	5N0030X	0
25	Cable Tie	3	5S0315Z	0
26	Cable Tie Base	3	5S0320Z	0
27	Small Curly Wrap	0.24	5S0326Z	0
28	Serial Number Label	1	760.50	1



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FAX: +44 1011473 463096

TITLE:
Hanning 110v Ram Kit
Hi Lo Tilt Table (Elec/Elec)

ASSEMBLY: **2G6005Z**

ISSUE	4	5		
DATE	1-96	3-98		
ECN No.	749	854/5		

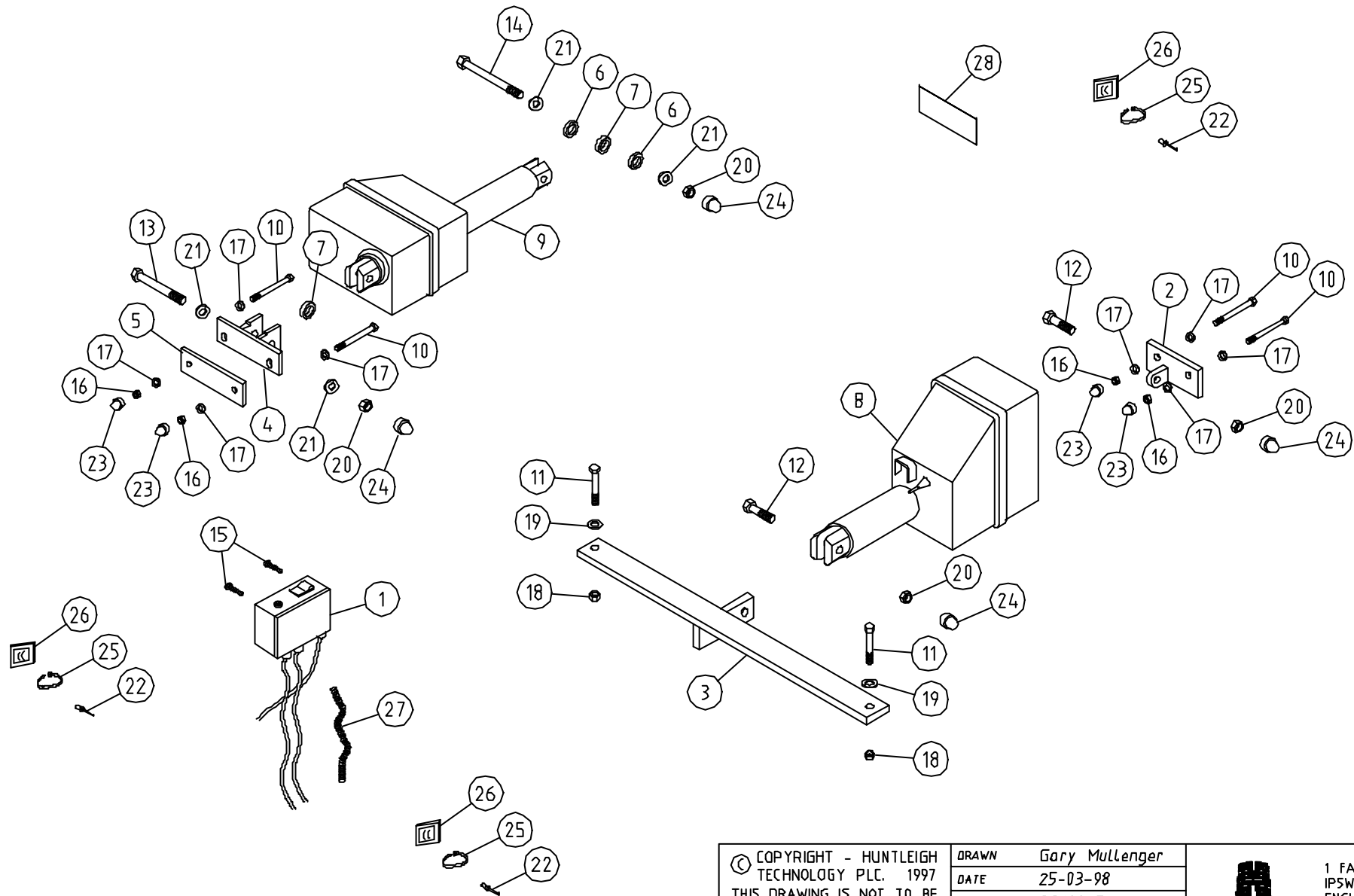



PARTS LIST

HI LO TILT TABLE 230V RAM KIT

2G6006Z – Issue 09

Reference Number	Description	Quantity	Part Number	Issue Status
1	Junction Box	1	2Z4700Z	4
2	Rear Mounting Bracket	1	3A0131Z	1
3	Front Mounting Bracket	1	3A9506Z	1
4	Tilt Bracket	1	3A9545Z	6
5	Clamping Plate	1	3A9659Z	0
6	Spacer (7.5mm)	2	3G9433Z	0
7	Spacer (10mm)	2	3G9434Z	0
8	Hanning Ram 230V (Type V)	1	5F0601Z	0
9	Hanning Ram 230V (Type H)	1	5F0603Z	0
10	M8 x 70mm Hex Bolt	4	5J7868A	0
11	M10 x 60mm Hex Bolt	2	5J8066A	0
12	M12 x 50mm Hex Bolt	2	5J8264A	0
13	M12 x 70mm Hex Bolt	1	5J8268A	0
14	M12 x 85mm Hex Bolt	1	5J8271A	0
15	No.6 x 1" Pan Head Screw	2	5K0211X	0
16	M8 Nyloc Nut	4	5L3119C	0
17	M8 Flat Washer	8	5L3162K	0
18	M10 Nyloc Nut	2	5L3319C	0
19	M10 Flat Washer	2	5L3362K	0
20	M12 Nyloc Nut	4	5L3519C	0
21	M12 Flat Washer	4	5L3562K	0
22	1/8" x 3/8" Pop Rivet	3	5M0203G	0
23	M8 Nut Cap	4	5N0028X	0
24	M12 Nut Cap	4	5N0030X	0
25	Cable Tie	3	5S0315Z	0
26	Cable Tie Base	3	5S0320Z	0
27	Small Curly Wrap	0.24	5S0326Z	0
28	Serial Number Label	1	760.51	1



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	DATE 25-03-98											
	AutoCAD No. 2G6006Z											
	CHECKED											
APPROVED												
TITLE:								ISSUE	4	5		
Hanning 240v Ram Kit Hi Lo Tilt Table (Elec/Elec)								DATE	1-96	3-98		
ASSEMBLY: 2G6006Z								ECN No.	749	854/5		



PARTS LIST

HI LO TILT TABLE HYDRAULIC/MANUAL KIT

2G6007Z – Issue 13

Reference Number	Description	Quantity	Part Number	Issue Status
1	Single Pedal	1	3A0125Z	2
2	Pump Mounting Bracket	1	3A0142Z	1
3	Pump Ring	1	3A0143Z	2
4	Gas Strut Operating Lever	2	3A9508Z	0
5	Push Rod	1	3A9509Z	2
6	Push Rod	1	3A9510Z	1
7	Mounting Rod	1	3A9511Z	0
8	Pivot Shaft	1	3A9512Z	1
9	Gas Strut Pin	1	3A9515Z	0
10	Auxiliary Gas Strut Bracket	2	3A9516Z	1
11	Gas Strut Shroud	1	3A9519Z	1
12	Front Mounting Bracket	1	3A9533Z	0
13	Gas Strut Operating Shaft	1	3A9540Z	0
14	Nylon Spacer	2	3G9429Z	0
15	Nylon Spacer	2	3G9513Z	0
16	Nylon Spacer	2	3G9517Z	1
17	Hydraulic Ram	1	5F5200Z	1
18	Gas Strut 500N	1	5G0200Z	0
19	Locking Gas Strut 800N	1	5G2100Z	0
20	M6 x 12mm Countersunk Set Screw	1	5J7656Y	0
21	M6 x 12mm Grub Screw	1	5J7656Z	0
22	M8 x 10mm Grub Screw	2	5J7855Z	0
23	M8 x 30mm Hex Bolt	1	5J7860A	0
24	M8 x 60mm Hex Bolt	1	5J7866A	0
25	M8 x 70mm Hex Bolt	3	5J7868A	0
26	M10 x 60mm Hex Bolt	2	5J8066A	0
27	M12 x 60mm Hex Bolt	1	5J8266A	0
28	³ / ₈ " Nyloc Nut	2	5L0510C	0
29	M6 Shakeproof Washer	1	5L2955K	0
30	M8 Full Nut	1	5L3119B	0
31	M8 Nyloc Nut	5	5L3119C	0
32	M8 Flat Washer	11	5L3162K	0
33	M10 Nyloc Nut	2	5L3319C	0
34	M10 Flat Washer	4	5L3362K	0
35	M12 Nyloc Nut	1	5L3519C	0

Issue	10	11	12	13
Date	2/99	5/00	9/02	4/04
D.C.N.	897	941	1024	1109

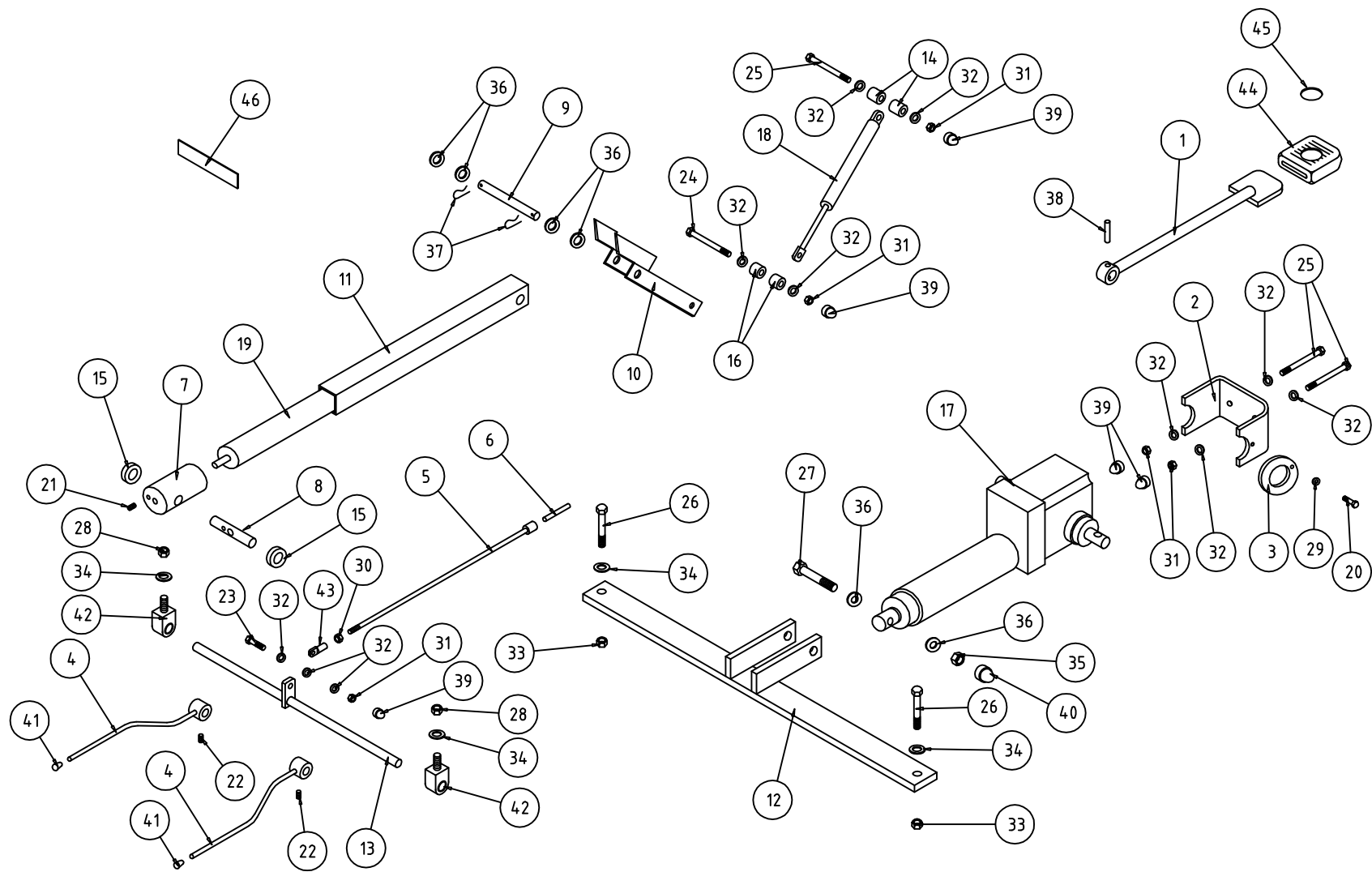
PARTS LIST

HI LO TILT TABLE HYDRAULIC/MANUAL KIT

2G6007Z – Issue 13

Reference Number	Description	Quantity	Part Number	Issue Status
36	M12 Flat Washer	6	5L3562K	0
37	R Clip	2	5M0800R	0
38	8mm x 32mm Spirol Pin	1	5M3110E	0
39	M8 Nut Cap	5	5N0028X	0
40	M12 Nut Cap	1	5N0030X	0
41	$\frac{3}{8}$ " End Cap	2	5N0300L	0
42	$\frac{5}{8}$ " Plummer Block	2	5P7808Z	0
43	Rod End Adjuster	1	5P8100Z	0
44	Pedal Rubber	1	5T3200Z	0
45	Raise/Lower Sticker	1	5U1095Z	0
46	Serial Number Label	1	760.40	1

Issue	10	11	12	13
Date	2/99	5/00	9/02	4/04
D.C.N.	897	941	1024	1109



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TITLE:
*Hydraulic/Manual Ram Kit
Hi lo Tilt Table*

ASSEMBLY: 2G6007Z

ISSUE	2	3	4	5
DATE	7/96	3/98	2/99	9/02
ECN No.	804	855	897	1024



PARTS LIST

HI LO TILT TABLE ELECTRIC/MANUAL 115V RAM KIT

2G6010Z – Issue 07

Reference Number	Description	Quantity	Part Number	Issue Status
1	Rear Mounting Bracket	1	3A0131Z	1
2	Front Mounting Bracket	1	3A9506Z	1
3	Gas Strut Operating Lever	2	3A9508Z	0
4	Push Rod	1	3A9509Z	2
5	Push Rod	1	3A9510Z	1
6	Mounting Rod	1	3A9511Z	0
7	Pivot Shaft	1	3A9512Z	1
8	Gas Strut Pin	1	3A9515Z	0
9	Auxiliary Gas Strut Bracket	2	3A9516Z	1
10	Gas Strut Shroud	1	3A9519Z	1
11	Gas Strut Operating Shaft	1	3A9540Z	0
12	Nylon Spacer	2	3G9429Z	0
13	Nylon Spacer	2	3G9513Z	0
14	Nylon Spacer	2	3G9517Z	1
15	Hanning Ram 115V (Type V)	1	5F0502Z	0
16	Gas Strut 500N	1	5G0200Z	0
17	Locking Gas Strut 800N	1	5G2100Z	0
18	M6 x 12mm Grub Screw	1	5J7656Z	0
19	M8 x 10mm Grub Screw	2	5J7855Z	0
20	M8 x 30mm Hex Bolt	1	5J7860A	0
21	M8 x 60mm Hex Bolt	1	5J7866A	0
22	M8 x 70mm Hex Bolt	3	5J7868A	0
23	M10 x 60mm Hex Bolt	2	5J8066A	0
24	M12 x 50mm Hex Bolt	2	5J8264A	0
25	$\frac{3}{8}$ " Nyloc Nut	2	5L0510C	0
26	M8 Full Nut	1	5L3119B	0
27	M8 Nyloc Nut	5	5L3119C	0
28	M8 Flat Washer	11	5L3162K	0
29	M10 Nyloc Nut	2	5L3319C	0
30	M10 Flat Washer	4	5L3362K	0
31	M12 Nyloc Nut	2	5L3519C	0
32	M12 Flat Washer	4	5L3562K	0
33	R Clip	2	5M0800R	0
34	M8 Nut Cap	5	5N0028X	0

Issue	6	7		
Date	4/98	5/00		
E.C.N.	855	941		

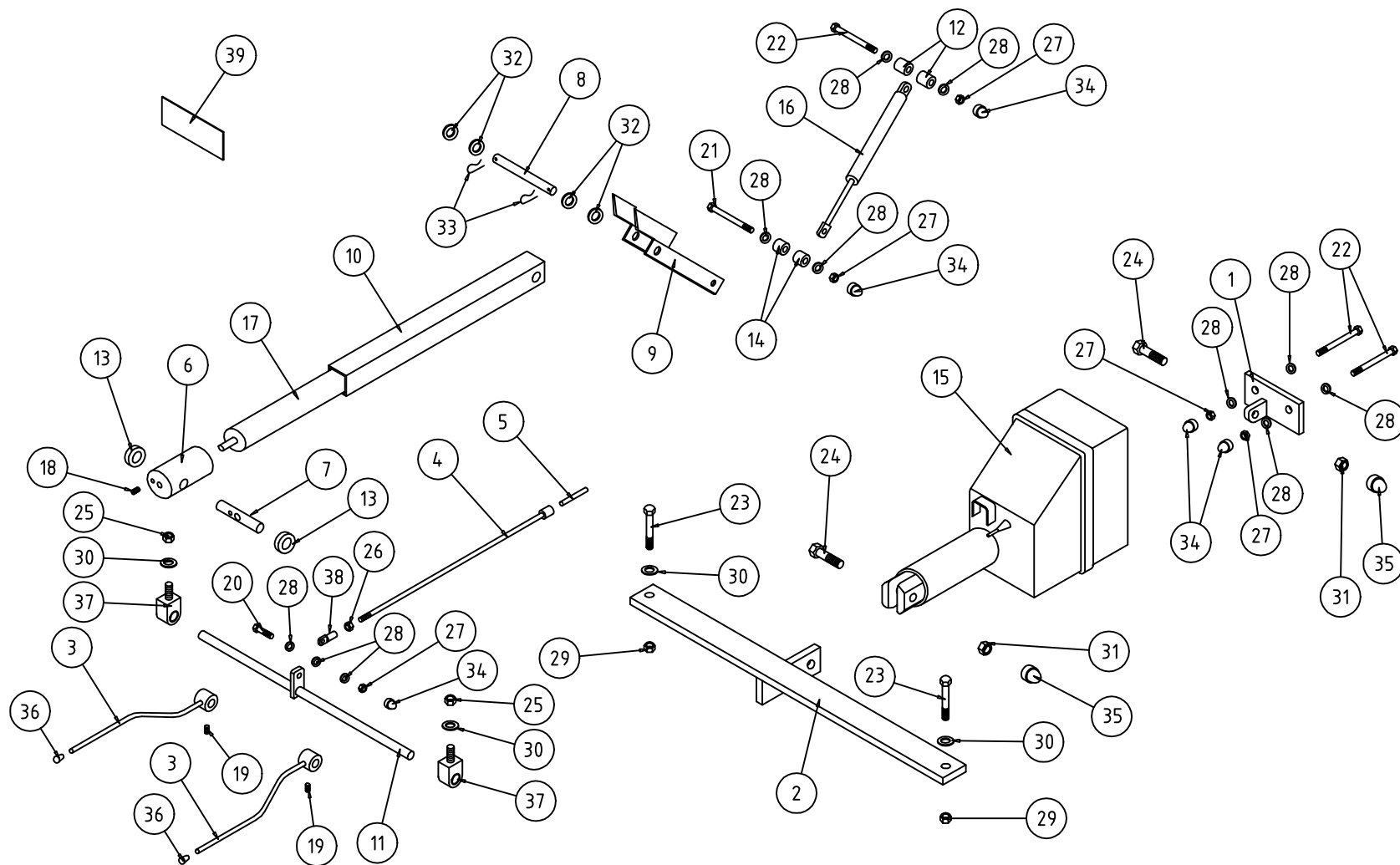
PARTS LIST

HI LO TILT TABLE ELECTRIC/MANUAL 115V RAM KIT

2G6010Z – Issue 07

Reference Number	Description	Quantity	Part Number	Issue Status
35	M12 Nut Cap	2	5N0030X	0
36	$\frac{3}{8}$ " End Cap	2	5N0300L	0
37	$\frac{5}{8}$ " Plummer Block	2	5P7808Z	0
38	Rod End Adjuster	1	5P8100Z	0
39	Serial Number Label	1	760.44	1

Issue	6	7		
Date	4/98	5/00		
E.C.N.	855	941		



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1 FARTHING ROAD
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TEL: +44 (0)1473 749544
FAX: +44 (0)1473 463096

TITLE:
Hanning 110v Electric/Manual Kit
Hi lo Tilt Table (Elec/Man)
ASSEMBLY: 2G6010Z

ISSUE	1	2		
DATE	5-94	3-98		
ECN No.	631	855		



PARTS LIST

HI LO TILT TABLE ELECTRIC/MANUAL 230V RAM KIT

2G6011Z – Issue 08

Reference Number	Description	Quantity	Part Number	Issue Status
1	Rear Mounting Bracket	1	3A0131Z	1
2	Front Mounting Bracket	1	3A9506Z	1
3	Gas Strut Operating Lever	2	3A9508Z	0
4	Push Rod	1	3A9509Z	2
5	Push Rod	1	3A9510Z	1
6	Mounting Rod	1	3A9511Z	0
7	Pivot Shaft	1	3A9512Z	1
8	Gas Strut Pin	1	3A9515Z	0
9	Auxiliary Gas Strut Bracket	2	3A9516Z	1
10	Gas Strut Shroud	1	3A9519Z	1
11	Gas Strut Operating Shaft	1	3A9540Z	0
12	Nylon Spacer	2	3G9429Z	0
13	Nylon Spacer	2	3G9513Z	0
14	Nylon Spacer	2	3G9517Z	1
15	Hanning Ram 230V (Type V)	1	5F0601Z	0
16	Gas Strut 500N	1	5G0200Z	0
17	Locking Gas Strut 800N	1	5G2100Z	0
18	M6 x 12mm Grub Screw	1	5J7656Z	0
19	M8 x 10mm Grub Screw	2	5J7855Z	0
20	M8 x 30mm Hex Bolt	1	5J7860A	0
21	M8 x 60mm Hex Bolt	1	5J7866A	0
22	M8 x 70mm Hex Bolt	3	5J7868A	0
23	M10 x 60mm Hex Bolt	2	5J8066A	0
24	M12 x 50mm Hex Bolt	2	5J8264A	0
25	$\frac{3}{8}$ " Nyloc Nut	2	5L0510C	0
26	M8 Full Nut	1	5L3119B	0
27	M8 Nyloc Nut	5	5L3119C	0
28	M8 Flat Washer	11	5L3162K	0
29	M10 Nyloc Nut	2	5L3319C	0
30	M10 Flat Washer	4	5L3362K	0
31	M12 Nyloc Nut	2	5L3519C	0
32	M12 Flat Washer	4	5L3562K	0
33	R Clip	2	5M0800R	0
34	M8 Nut Cap	5	5N0028X	0

Issue	7	8		
Date	4/98	5/00		
E.C.N.	855	941		

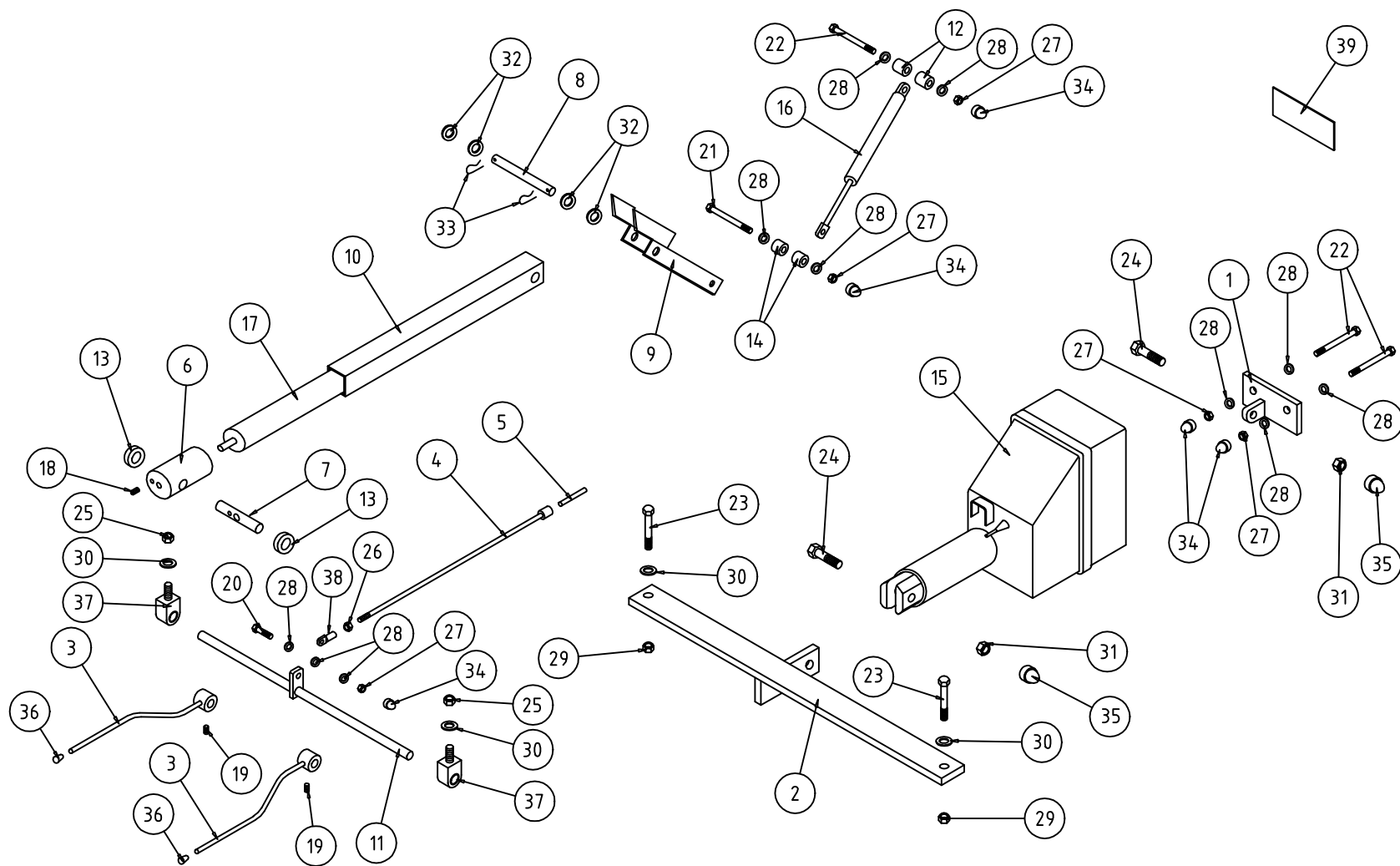
PARTS LIST

HI LO TILT TABLE ELECTRIC/MANUAL 230V RAM KIT

2G6011Z – Issue 08

Reference Number	Description	Quantity	Part Number	Issue Status
35	M12 Nut Cap	2	5N0030X	0
36	$\frac{3}{8}$ " End Cap	2	5N0300L	0
37	$\frac{5}{8}$ " Plummer Block	2	5P7808Z	0
38	Rod End Adjuster	1	5P8100Z	0
39	Serial Number Label	1	760.41	1

Issue	7	8		
Date	4/98	5/00		
E.C.N.	855	941		



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DRAWN Gary Mullenger
DATE 25-03-98
AutoCAD No. 2G6011Z
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APPROVED



1 FARTHING ROAD
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ENGLAND
TEL: +44 (0)1473 749544
FAX: +44 (0)1473 463096

TITLE:
**Hanning 240v Electric/Manual Kit
Hi Lo Tilt Table (Elec/Man)**
ASSEMBLY: 2G6011Z

ISSUE	1	2		
DATE	5-94	3-98		
ECN No.	631	855		

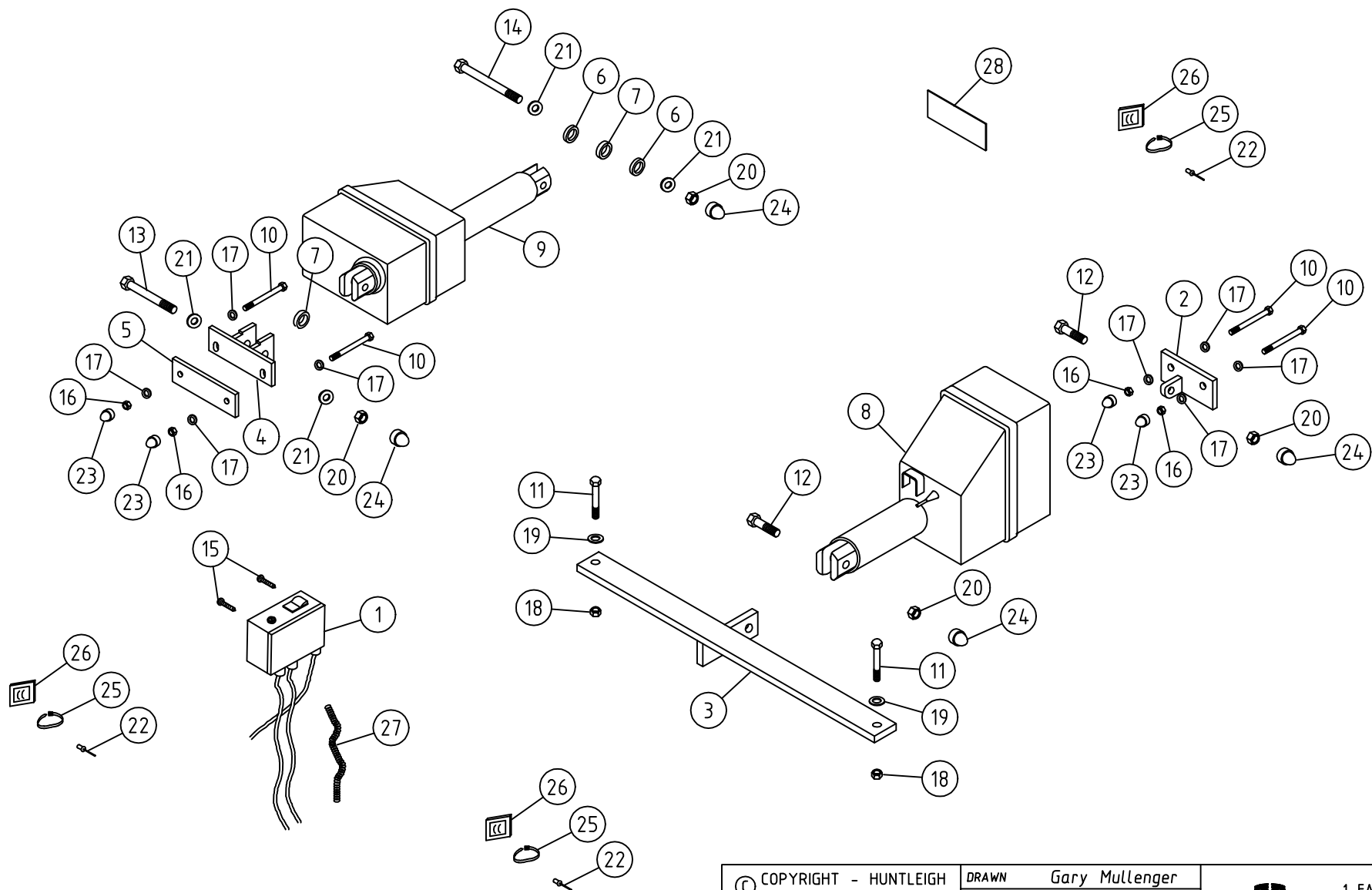


PARTS LIST

HI LO TILT TABLE 115V RAM KIT (UL SPECIFICATION)

2G6012Z – Issue 02

Reference Number	Description	Quantity	Part Number	Issue Status
1	Junction Box	1	2Z4200Z	6
2	Rear Mounting Bracket	1	3A0131Z	1
3	Front Mounting Bracket	1	3A9506Z	1
4	Tilt Bracket	1	3A9545Z	6
5	Clamping Plate	1	3A9659Z	0
6	Spacer (7.5mm)	2	3G9433Z	0
7	Spacer (10mm)	2	3G9434Z	0
8	Hanning Ram 115V (Type V)	1	5F0502Z	0
9	Hanning Ram 115V (Type H)	1	5F0504Z	0
10	M8 x 70mm Hex Bolt	4	5J7868A	0
11	M10 x 60mm Hex Bolt	2	5J8066A	0
12	M12 x 50mm Hex Bolt	2	5J8264A	0
13	M12 x 70mm Hex Bolt	1	5J8268A	0
14	M12 x 85mm Hex Bolt	1	5J8271A	0
15	No.6 x 1" Pan Head Screw	2	5K0211X	0
16	M8 Nyloc Nut	4	5L3119C	0
17	M8 Flat Washer	8	5L3162K	0
18	M10 Nyloc Nut	2	5L3319C	0
19	M10 Flat Washer	2	5L3362K	0
20	M12 Nyloc Nut	4	5L3519C	0
21	M12 Flat Washer	4	5L3562K	0
22	1/8" x 3/8" Pop Rivet	3	5M0203G	0
23	M8 Nut Cap	4	5N0028X	0
24	M12 Nut Cap	4	5N0030X	0
25	Cable Tie	3	5S0315Z	0
26	Cable Tie Base	3	5S0320Z	0
27	Small Curly Wrap	0.24	5S0326Z	0
28	Serial Number Label	1	760.52	1



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DATE 25-03-98
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TITLE:
**Hanning 110v Ram Kit - Hi Lo Tilt
Table (Elec/Elec) UL Specification**
ASSEMBLY: 2G6012Z

ISSUE	1			
DATE	3-98			
ECN No.	855			



PARTS LIST

HI LO TILT TABLE ELECTRIC/MANUAL 115V RAM KIT UL SPECIFICATION

2G6013Z – Issue 01

Reference Number	Description	Quantity	Part Number	Issue Status
1	UL Junction Box	1	2Z3000Z	0
2	Rear Mounting Bracket	1	3A0131Z	1
3	Front Mounting Bracket	1	3A9506Z	1
4	Gas Strut Operating Lever	2	3A9508Z	0
5	Push Rod	1	3A9509Z	2
6	Push Rod	1	3A9510Z	1
7	Mounting Rod	1	3A9511Z	0
8	Pivot Shaft	1	3A9512Z	1
9	Gas Strut Pin	1	3A9515Z	0
10	Auxiliary Gas Strut Bracket	2	3A9516Z	1
11	Gas Strut Shroud	1	3A9519Z	1
12	Gas Strut Operating Shaft	1	3A9540Z	0
13	Nylon Spacer	2	3G9429Z	0
14	Nylon Spacer	2	3G9513Z	0
15	Nylon Spacer	2	3G9517Z	1
16	Hanning Ram 115V (Type V)	1	5F0502Z	0
17	Gas Strut 500N	1	5G0200Z	0
18	Locking Gas Strut 800N	1	5G2100Z	0
19	M6 x 12mm Grub Screw	1	5J7656Z	0
20	M8 x 10mm Grub Screw	2	5J7855Z	0
21	M8 x 30mm Hex Bolt	1	5J7860A	0
22	M8 x 60mm Hex Bolt	1	5J7866A	0
23	M8 x 70mm Hex Bolt	3	5J7868A	0
24	M10 x 60mm Hex Bolt	2	5J8066A	0
25	M12 x 50mm Hex Bolt	2	5J8264A	0
26	³ / ₈ " Nyloc Nut	2	5L0510C	0
27	M8 Full Nut	1	5L3119B	0
28	M8 Nyloc Nut	5	5L3119C	0
29	M8 Flat Washer	11	5L3162K	0
30	M10 Nyloc Nut	2	5L3319C	0
31	M10 Flat Washer	4	5L3362K	0
32	M12 Nyloc Nut	2	5L3519C	0
33	M12 Flat Washer	4	5L3562K	0

Issue	1			
Date	2/01			
E.C.N.	967			

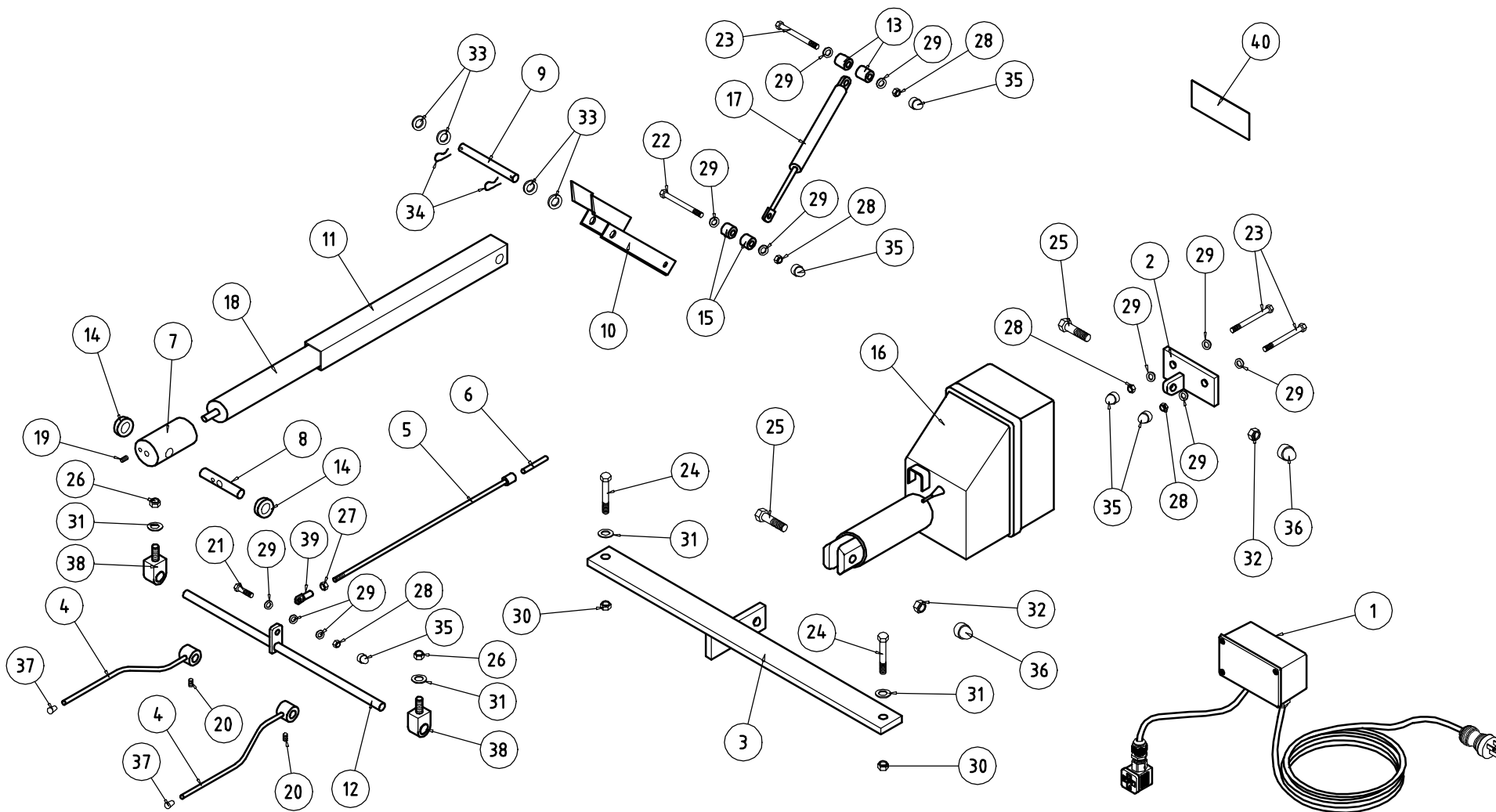
PARTS LIST

HI LO TILT TABLE ELECTRIC/MANUAL 115V RAM KIT UL SPECIFICATION

2G6013Z – Issue 01

Reference Number	Description	Quantity	Part Number	Issue Status
34	R Clip	2	5M0800R	0
35	M8 Nut Cap	5	5N0028X	0
36	M12 Nut Cap	2	5N0030X	0
37	$\frac{3}{8}$ " End Cap	2	5N0300L	0
38	$\frac{5}{8}$ " Plummer Block	2	5P7808Z	0
39	Rod End Adjuster	1	5P8100Z	0
40	Serial Number Label	1	760.52	1

Issue	1			
Date	2/01			
E.C.N.	967			



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DRAWN Gary Mullenger

DATE 06/02/01

AutoCAD No. 2G6013Z

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TITLE:

**Hanning Electric/Manual Kit
Hi Lo Tilt Table (Elec/Man) UL Spec**

ASSEMBLY: 2G6013Z

ISSUE

1

DATE

02/01

ECN No.

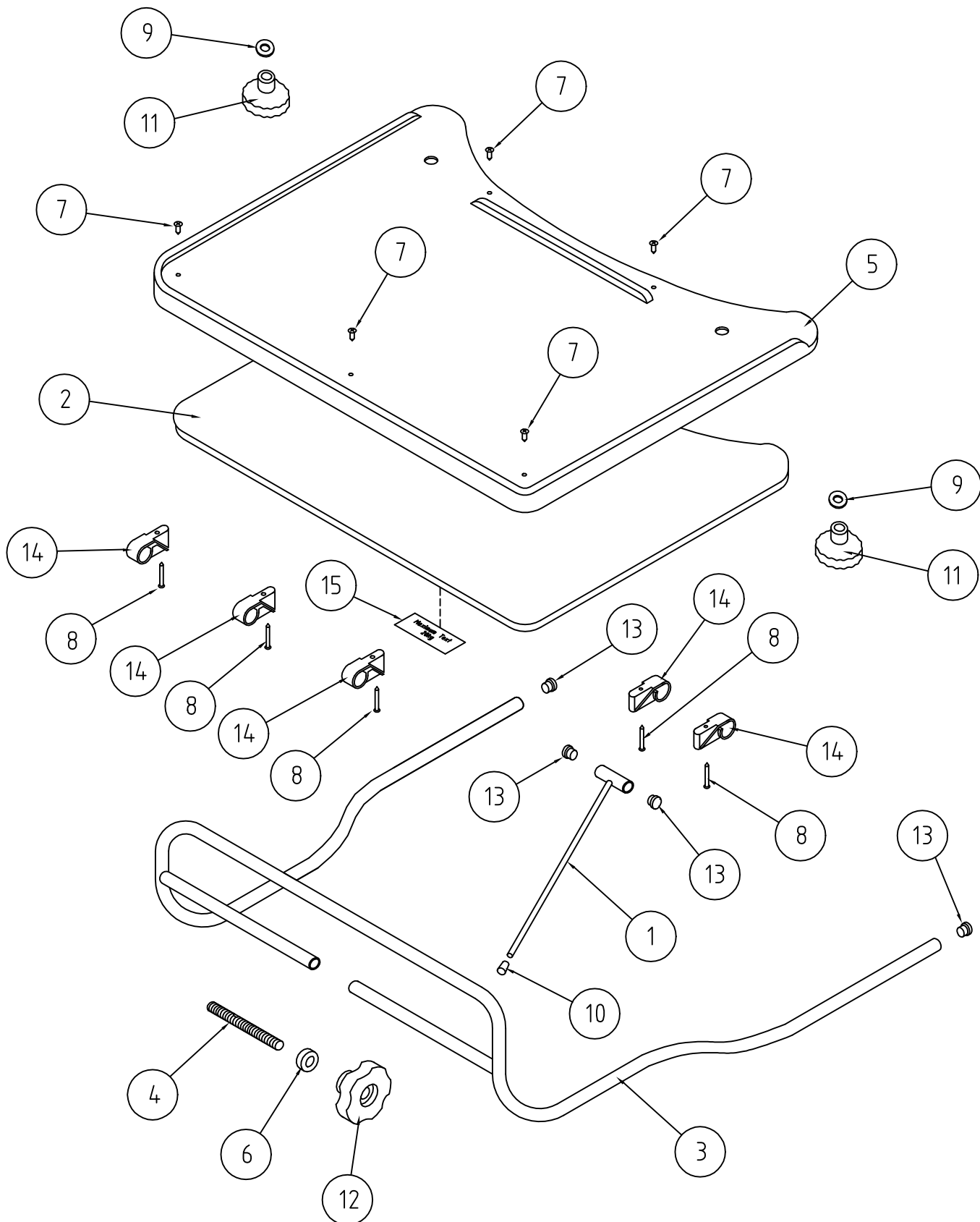
967

PARTS LIST

TILT TABLE ACCESSORY TABLE

2G6027Z – Issue 02

Reference Number	Description	Quantity	Part Number	Issue Status
1	Pivot Bar	1	3A6830Z	0
2	Wood Insert	1	3A9570Z	0
3	Fixing Frame	1	3A9640Z	2
4	M16 x 120mm Stud	1	3F6829Z	0
5	Worktable	1	3F9571Z	0
6	Nylon Spacer	1	3G9513Z	0
7	No.8 x $\frac{3}{8}$ " Flange Head Posidrive Screw	5	5K0305R	0
8	No.10 x $1\frac{1}{2}$ " Woodscrew	5	5K0413A	0
9	M10 Flat Washer	2	5L3362K	0
10	$\frac{5}{16}$ " End Cap	1	5N0200L	0
11	$2\frac{1}{4}$ " x M10 Knob	2	5N1582N	0
12	16mm Handwheel	1	5N2749P	0
13	$\frac{5}{8}$ " x 16G Insert	4	5N9206M	0
14	Cleat	5	5T2500Z	0
15	20KG Maximum Load Label	1	5U1031Z	0



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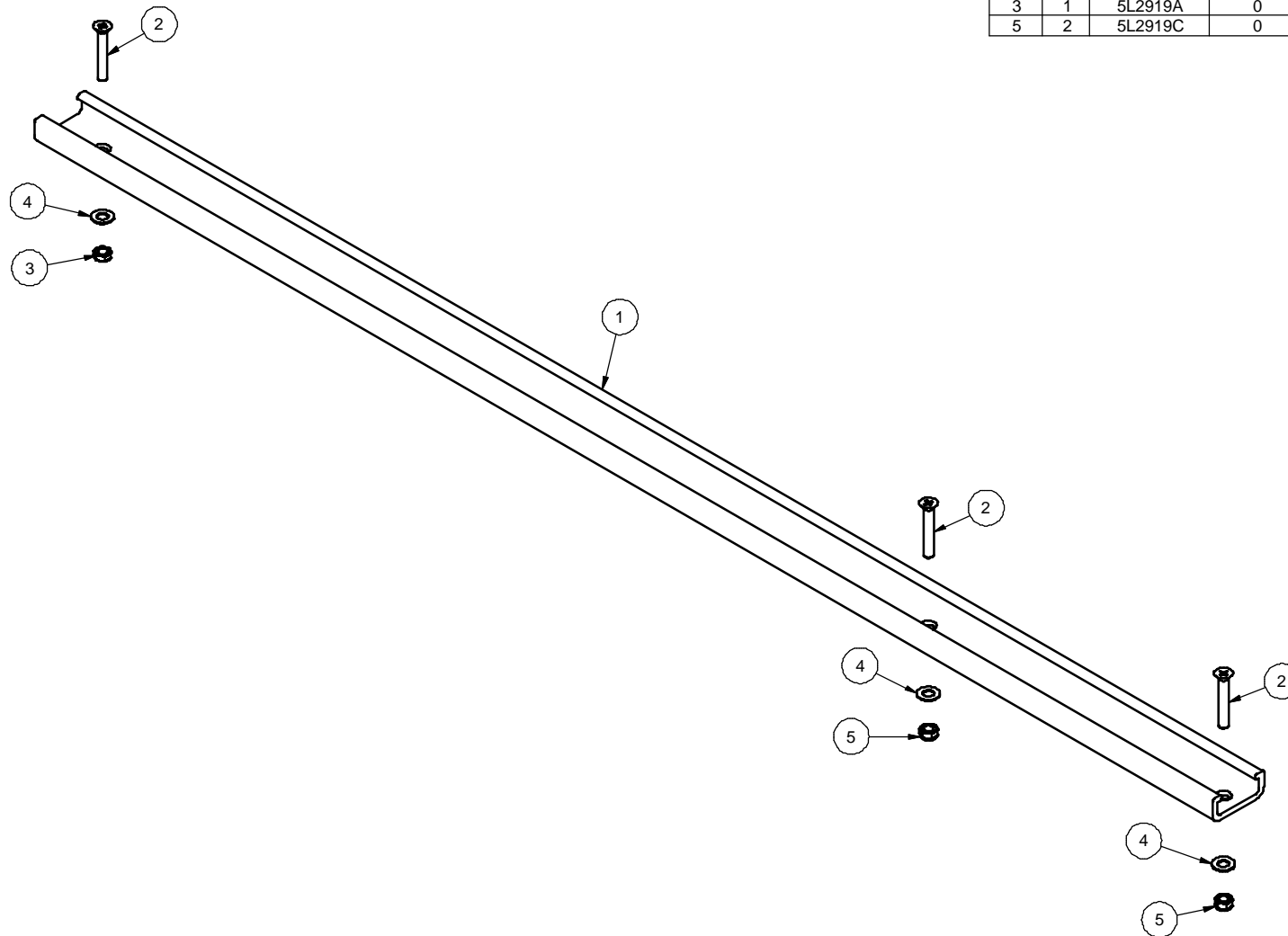
TITLE:


Standard Worktable Assembly
(To suit the Hi Lo & Multi Purpose Tilt Table)

ASSEMBLY: 2G6027Z

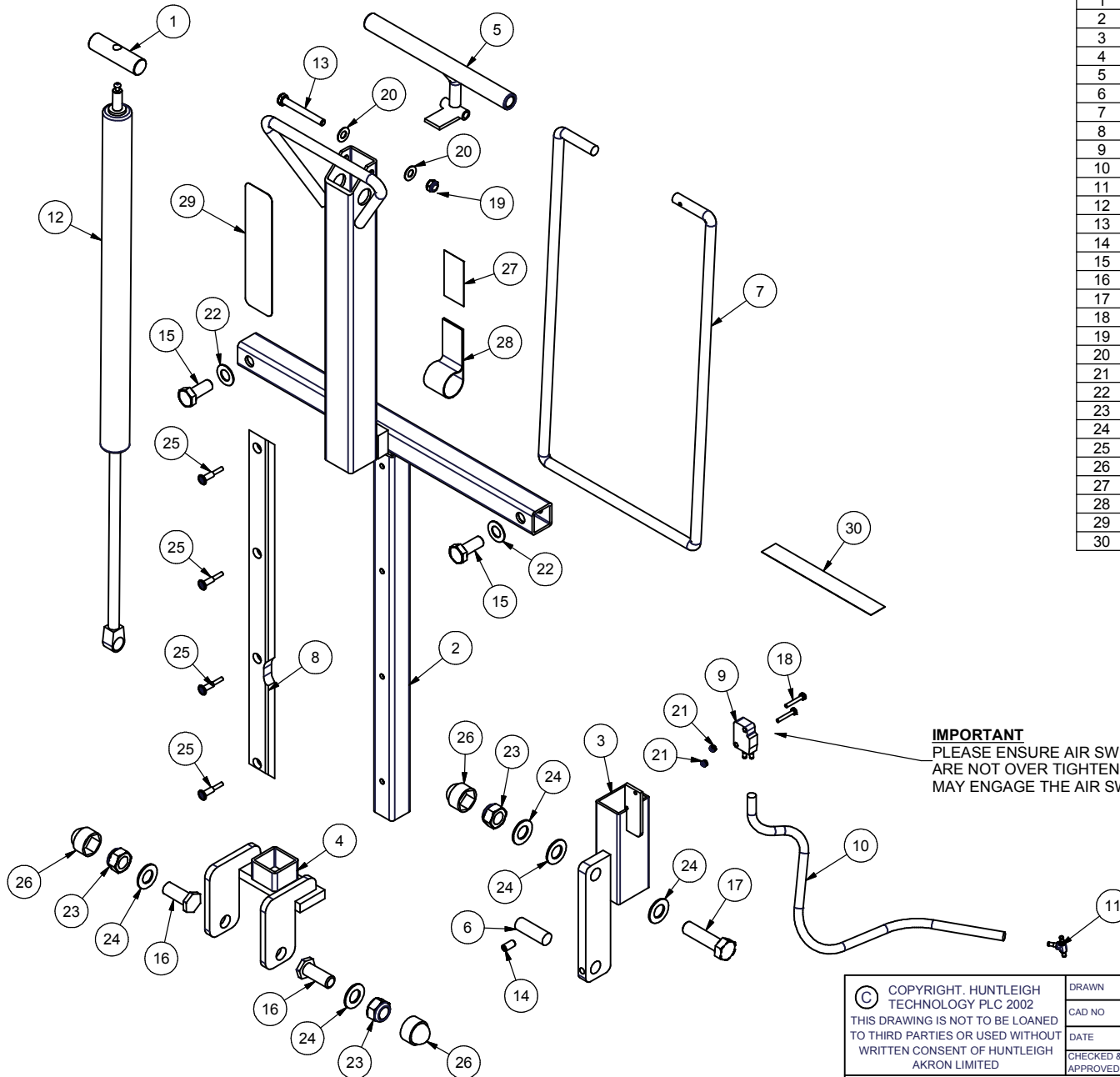
ISSUE	1	~		
DATE	10-94	2-98		
ECN No.	651	REDRAWN		

ITEM	QTY	PART No.	ISSUE No.	DESCRIPTION
1	1	3F9589Z	0	Hi Lo Tilt Channel
2	3	5K1240V	0	M6x35 CSK Posidrive Screw
4	3	5L0362V	0	1/4 Flat Washer
3	1	5L2919A	0	M6 Half Nut
5	2	5L2919C	0	M6 Nyloc Nut



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	CAD NO	2G6035Z		ISSUE	1			
	DATE	13/10/2003		DATE	10/03			
	CHECKED & APPROVED			DCN	1046			
TITLE A8609 Standard Channel Module				ASSEMBLY 2G6035Z			ISSUE 1	

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IP1 5AP, ENGLAND
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ITEM	QTY	PART No.	ISSUE No.	DESCRIPTION
1	1	3A9040Z	1	Trunnion
2	1	3A9580Z	2	Quick Release Gas Strut Bracket
3	1	3A9581Z	2	Quick release Sliding Lug
4	1	3A9582Z	1	Bottom Fixing Bracket
5	1	3A9584Z	1	Release Lever
6	1	3A9585Z	0	Motor Mounting Pin
7	1	3A9586Z	0	Swing Release Lever
8	1	3F9583Z	3	Nylon Slide
9	1	5F4900Z	0	Festo Air Switch
10	1	5F7000Z	0	Hanning Air Pipe
11	1	5F7200Z	0	Air Tube Connector
12	1	5G2100Z	0	800N Locking Gas Strut
13	1	5J0415A	0	1/4 UNC x 2 Bolt Hex Ht
14	1	5J7656Z	0	M6x12 Grub Screw
15	2	5J8059A	0	M10x25mm Hex Bolt
16	2	5J8260M	0	M12x30 Modified Hex Bolt Ht
17	1	5J8262A	0	M12x40mm Hex Bolt
18	2	5K1037U	0	M3x20 Pan Head Set Screw
19	1	5L0310C	0	M6 Nyloc Nut
20	2	5L0362V	0	1/4 Flat Washer
21	2	5L2619C	0	M3 Nyloc Nut
22	2	5L3362K	0	M10 Washer Flat Form B
23	3	5L3519C	0	M12 Nyloc Nut
24	5	5L3562K	0	M12 Washer Flat Form B
25	4	5M0304G	0	3/16"x1/2" Pop Rivet
26	3	5N0030X	0	M12 Nut Cap
27	1	5T0100Z	0	50mm Self Adhesive Hook Velcro
28	1	5T0500Z	0	Velcro Swing Release Retainer
29	1	5U1006Z	2	Huntleigh Akron Label
30	1	760-38	0	Akron Accessory Label

IMPORTANT
PLEASE ENSURE AIR SWITCH SCREWS
ARE NOT OVER TIGHTENED AS THIS
MAY ENGAGE THE AIR SWITCH

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	<div>CAD NO</div> <div>2G6040Z</div>		<div>ISSUE</div> <div>4</div>	<div>5</div>	<div>6</div>	<div>7</div>	
	<div>DATE</div> <div>25/11/2002</div>		<div>DATE</div> <div>01/02</div>	<div>05/02</div>	<div>11/02</div>	<div>04/03</div>	
	<div>CHECKED & APPROVED</div>		<div>DCN</div> <div>991</div>	<div>1006</div>	<div>1043</div>	<div>1064</div>	
TITLE A8606 Quick Release Mechanism			ASSEMBLY 2G6040Z		ISSUE 7		



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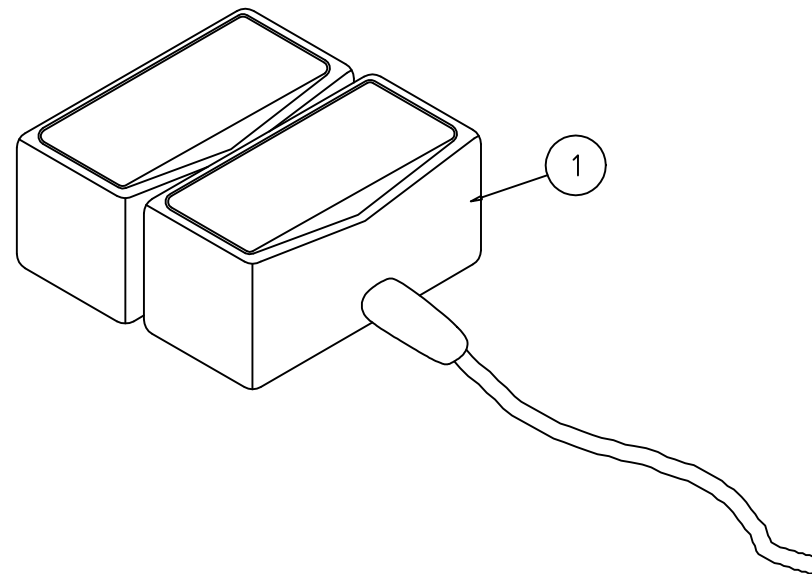
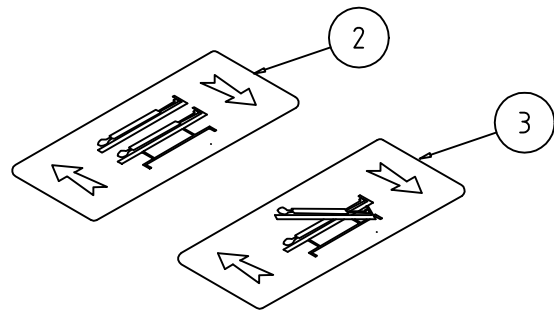



PARTS LIST

HANNING TWIN HANDSWITCH ASSEMBLY

2Z0200Z – Issue 01

Reference Number	Description	Quantity	Part Number	Issue Status
1	Handswitch	1	5F2200Z	0
2	Label	1	5U1034Z	0
3	Label	1	5U1035Z	0



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	DATE 6-6-96						
	AutoCAD No. 2Z0200Z						
	CHECKED						
	APPROVED						
TITLE: <i>Hanning THS Assembly</i>			ISSUE	1	~		
ASSEMBLY: 2Z0200Z			DATE	1-94	6-96		
			ECN No.	602	REDRAWN		



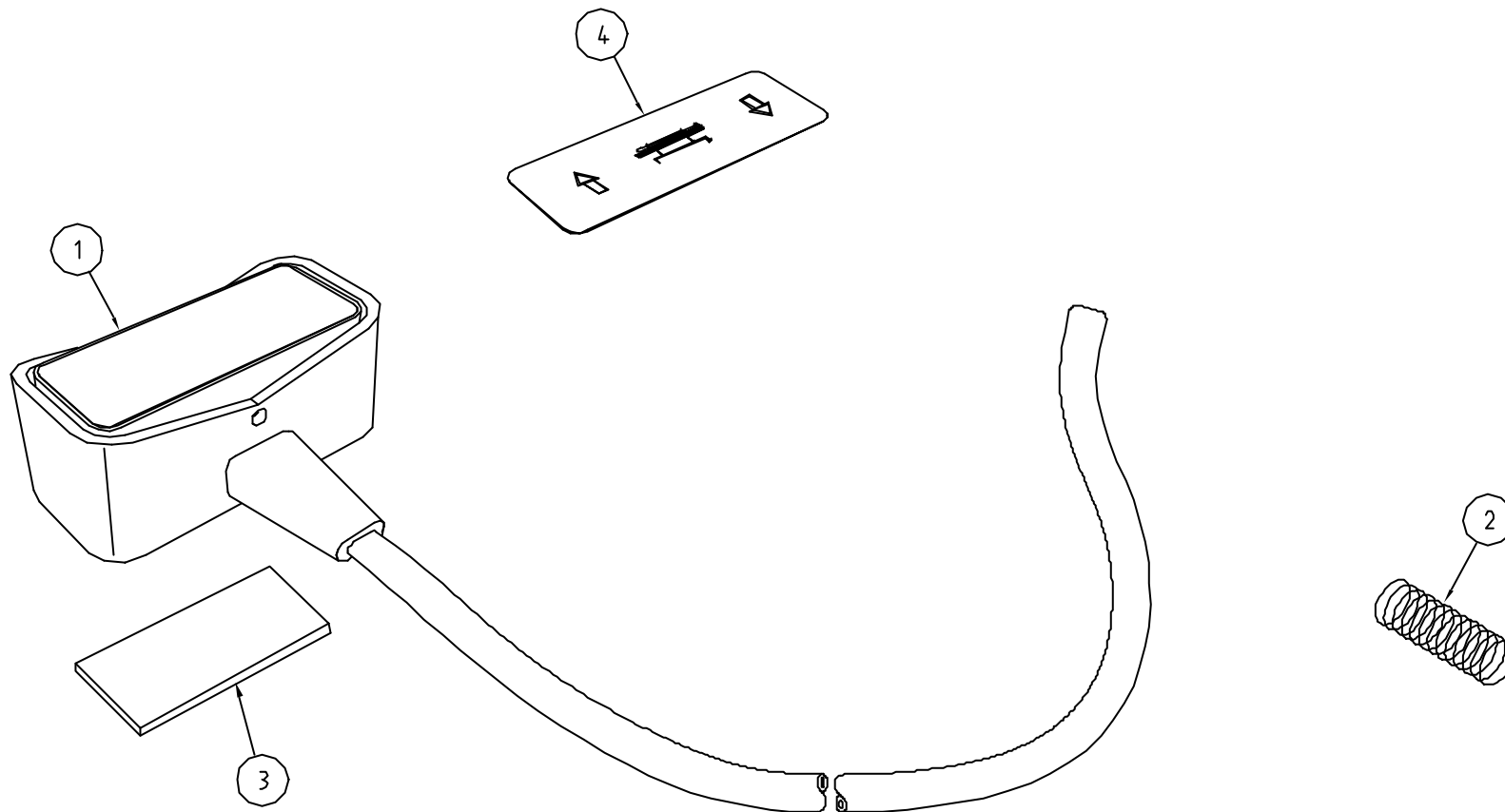
PARTS LIST

HANNING SINGLE HANDSWITCH ASSEMBLY

2Z0300Z – Issue 03

Reference Number	Description	Quantity	Part Number	Issue Status
1	Handswitch	1	5F2100Z	0
2	Large Curly Wrap	0.03	5S0327Z	0
3	Self Adhesive Magnet	1	5T8400Z	0
4	Switch Label	1	5U1034Z	0

Issue	3		
Date	1/96		
E.C.N.	746		



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DATE	6-6-96
AutoCAD No.	2Z0300Z
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 FAX: +44 (0)1473 463096

TITLE:
Hanning Single Hand Switch

ASSEMBLY: **2Z0300Z**

ISSUE	4	~		
DATE	1-96	6-96		
ECN No.	746	REDRAWN		



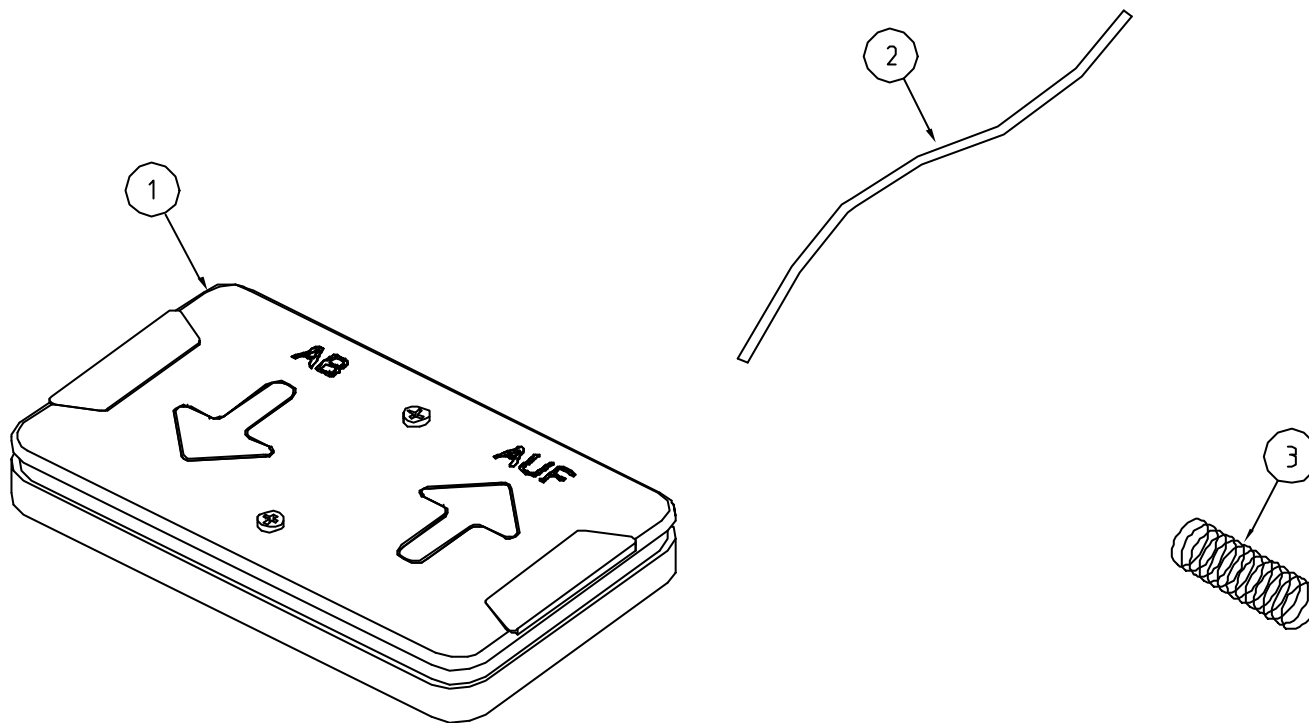
PARTS LIST

HANNING SINGLE FOOTSWITCH ASSEMBLY

2Z0400Z – Issue 04

Reference Number	Description	Quantity	Part Number	Issue Status
1	Footswitch	1	5F2000Z	0
2	Round Air Pipe	2.5	5F7000Z	0
3	Large Curly Wrap	0.03	5S0327Z	0

Issue	4		
Date	1/96		
E.C.N.	746		



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DATE 6-6-96

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FAX: +44 (0)1473 463096

TITLE:

Hanning Single Foot Switch

ASSEMBLY: 2Z0400Z

ISSUE

4

~

DATE

1-96

6-96

ECN No.

746

REDRAWN

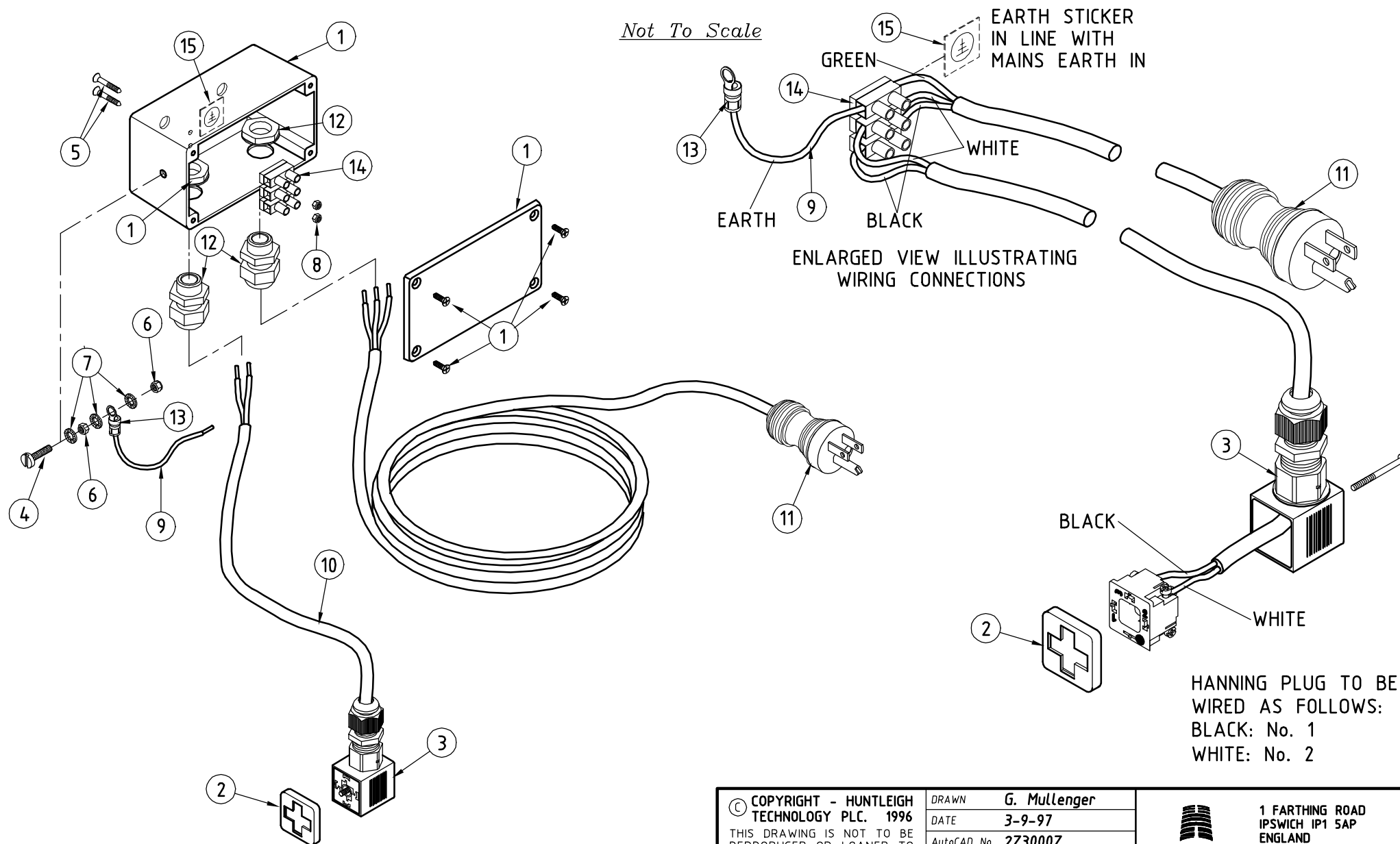
PARTS LIST

115V JUNCTION BOX UL SPECIFICATION

2Z3000Z – Issue 01

Reference Number	Description	Quantity	Part Number	Issue Status
1	UL Painted Aluminium Box	1	3A9450Z	0
2	Hanning Ram Plug Rubbers	1	5F6100Z	0
3	Hanning Ram Plug	1	5F6200Z	0
4	Screw M5 x 12 Pan Head	1	5K1135T	0
5	Screw 6BA x 3/4 CSK	2	5K2609K	0
6	Nyloc Nut M5	1	5L2819C	0
7	5mm Shake-proof Washer	3	5L2855K	0
8	Nut 6BA	2	5L5719B	0
9	Earth Cable UL Approved	0.75	5S0211Z	0
10	Cable SJ2 2 Core 18G	0.6	5S0224Z	0
11	Cordset USA Hosp. Grade	1	5S0230Z	0
12	Cable Gland	2	5S0301Z	0
13	Crimped Eyelet 5mm DIA	1	5S0335Z	0
14	10 Amp Terminal Strip	0.25	5S0426Z	0
15	Earth Label 765-521	1	5U1044Z	0

Issue	1			
Date	01/02			
E.C.N.	-			



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DRAWN G. Mullenger

DATE 3-9-97

AutoCAD No. 2Z3000Z

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ENGLAND
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FAX: +44(0)1473 463096

TITLE:
U.L. Junction Box

ASSEMBLY: **2Z3000Z**

ISSUE	1			
DATE	9-97			
ECN No.	~			

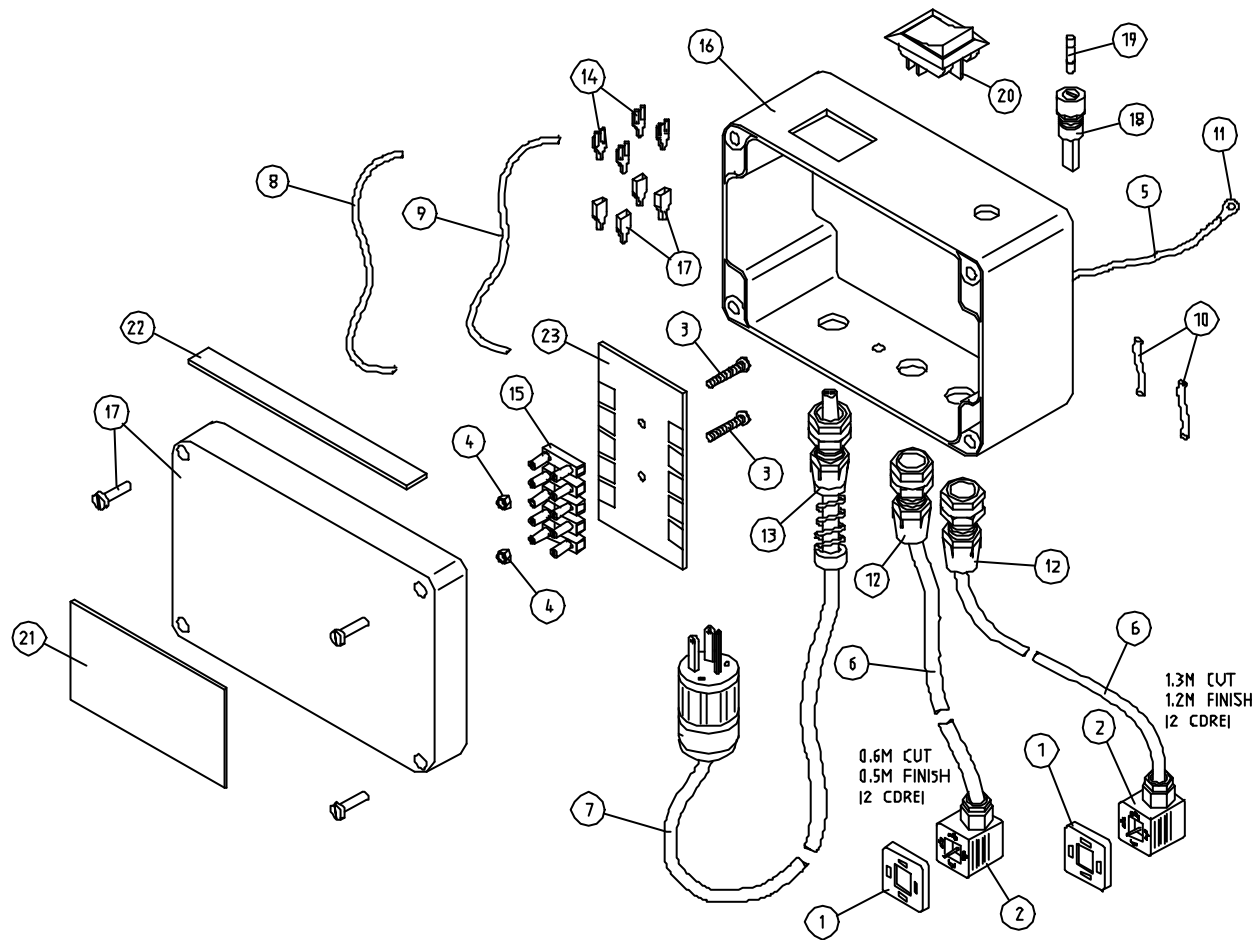
PARTS LIST

HLTT 120V JUNCTION BOX AND EARTH

2Z4200Z – Issue 06

Reference Number	Description	Quantity	Part Number	Issue Status
1	Hanning Ram Plug Rubbers	2	5F6100Z	0
2	Hanning Ram Plug	2	5F6200Z	0
3	6BA x ¾ CSK Screw	2	5K2609K	0
4	6BA Nut	2	5L5719B	0
5	1.5mm Earth Wire	0.4	5S0216Z	0
6	SJC 2 Core Mains Cable	1.9	5S0224Z	0
7	Cordset Hospital Grade	1	5S0230Z	0
8	1.5mm Blue Wire	0.2	5S0232Z	0
9	1.5mm Brown Wire	0.3	5S0233Z	0
10	Heat Shrink 4.8 Sleeving	0.04	5S0332Z	0
11	5mm Dia Crimped Eyelet	1	5S0335Z	0
12	Cable Gland	2	5S0352Z	0
13	Cable Gland with Support	1	5S0353Z	0
14	¼ Receptable	4	5S0411Z	0
15	10 Amp Terminal Strip	0.41	5S0426Z	0
16	507-949 ABS Box	1	5S0501Z	0
17	¼ Receptable Cover	4	5S0509Z	0
18	20mm Fuse Holder	1	5S0802Z	0
19	8 Amp Fuse T	1	5S0809Z	0
20	120v Neon Mains Switch	1	5S1917Z	0
21	120v Voltage Label	1	5U1046Z	0
22	8 Amp Fuse/Switch Label	1	5U1048Z	0
23	Connector Box Label	1	5U1049Z	0

Issue	6			
Date	01/02			
E.C.N.	995			



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1 FARTHING ROAD
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TEL: +44 101473 749544
FAX: +44 101473 463096

TITLE:
**120v Junction Box With Earth Lead
(Used On Hi Lo Tilt Table)**

ASSEMBLY: 2Z4200Z

ISSUE	1	2	3	
DATE	12-94	2-95	1-02	
ECN No.	669	680	995	